

# Braun Architectural Shapes in ALUMINUM FROM WAREHOUSE STOCK



Note the selection of Aluminum extrusions, fittings and other parts available from warehouse stock. We are continually expanding and enlarging our line to offer the fabricator the best in service and product.

All Aluminum extrusions are furnished "As Extruded" in stock lengths as shown. For ordering anodized extrusions, see below.

## ARCHITECTURAL ANODIZING (Alumilizing)

Special warehouse service for the Aluminum Fabricator

All aluminum extrusions shown are available in anodized finish to industry specifications:

204 R1 Caustic Etch and Anodize (1/2 Hour)

215 R1 Caustic Etch and Anodize (1 Hour)

204 C1 R1 Polished Satin Finish, Caustic Etch and Anodize (1/2 Hour)

215 C1 R1 Polished Satin Finish, Caustic Etch and Anodize (1 Hour)

204 A1 R1 Buffed Finish, Caustic Etch and Anodize (1/2 Hour)

215 A1 R1 Buffed Finish, Caustic Etch and Anodize (1 Hour)

Special finishes, on request

*"Service is Our Best Salesman"*

Write For Catalog No. 58 Containing Complete Line of Architectural Shapes and Supplies in Aluminum, Bronze, Steel and Iron.

Write For Free Copy of Our Design Book, Containing illustrations of Ornamental Treillage, Railings, Fixtures, Furniture, etc., etc.

# J. G. Braun



# Company

7540 McCormick Blvd., Skokie, Illinois  
Chicago Phone: ROgers Park 1-4600

EST. 1887

Direct line from Philadelphia to New York:  
ENTERPRISE 6268

537 West 35th St., New York 1, N. Y.  
Phone: BRyant 9-8528

## ALUMINUM BARS and SHAPES

Weights and Measurements Approximate

### RECTANGULAR BARS

6063-T5 Alloy and Temper  
16 Ft. Length

Size	Wt. Per Foot	Size	Wt. Per Foot	Size	Wt. Per Foot
1/8" x 1/8"	.075 lbs.	1/4" x 1 1/2"	.450 lbs.	1 1/2" x 1 1/2"	.882 lbs.
1/8" x 3/8"	.094 lbs.	1/4" x 1 3/4"	.525 lbs.	1 1/2" x 1 3/4"	1.050 lbs.
1/8" x 1/2"	.112 lbs.	1/4" x 2"	.582 lbs.	1 1/2" x 2"	1.200 lbs.
1/8" x 3/4"	.150 lbs.	1/4" x 2 1/2"	.750 lbs.	1 1/2" x 2 1/2"	1.500 lbs.
1/8" x 1"	.182 lbs.	1/4" x 3"	.900 lbs.	1 1/2" x 3"	1.800 lbs.
1/8" x 1 1/4"	.224 lbs.	1/4" x 4"	1.164 lbs.	1 1/2" x 4"	2.396 lbs.
1/8" x 1 1/2"	.263 lbs.	1/4" x 5"	1.500 lbs.	1 1/2" x 5"	3.000 lbs.
1/8" x 1 3/4"	.300 lbs.	1/4" x 6"	1.800 lbs.	1 1/2" x 6"	3.600 lbs.
1/8" x 2"	.375 lbs.	5/16" x 2"	.749 lbs.	3/8" x 1"	.749 lbs.
1/8" x 2 1/2"	.450 lbs.	3/8" x 1 1/2"	.224 lbs.	3/8" x 1 1/4"	.936 lbs.
1/8" x 3"	.600 lbs.	3/8" x 3/4"	.278 lbs.	3/8" x 1 1/2"	1.124 lbs.
3/16" x 1/2"	.113 lbs.	3/8" x 1"	.338 lbs.	3/8" x 2"	1.498 lbs.
3/16" x 3/4"	.141 lbs.	3/8" x 1 1/4"	.450 lbs.	3/8" x 3"	2.246 lbs.
3/16" x 1"	.169 lbs.	3/8" x 1 1/2"	.561 lbs.	3/4" x 1"	.899 lbs.
3/16" x 1 1/4"	.228 lbs.	3/8" x 2"	.675 lbs.	3/4" x 1 1/4"	1.126 lbs.
3/16" x 1 1/2"	.281 lbs.	3/8" x 2 1/2"	.787 lbs.	3/4" x 1 1/2"	1.320 lbs.
3/16" x 1 3/4"	.337 lbs.	3/8" x 3"	.873 lbs.	3/4" x 1 3/4"	1.572 lbs.
3/16" x 2"	.394 lbs.	3/8" x 3 1/2"	1.126 lbs.	3/4" x 2"	1.764 lbs.
3/16" x 2 1/2"	.450 lbs.	3/8" x 4"	1.350 lbs.	3/4" x 2 1/2"	2.246 lbs.
3/16" x 3"	.563 lbs.	3/8" x 4 1/2"	1.576 lbs.	3/4" x 3"	2.700 lbs.
1/4" x 1/2"	.147 lbs.	3/8" x 5"	1.800 lbs.	3/4" x 4"	3.594 lbs.
1/4" x 3/4"	.187 lbs.	3/8" x 6"	2.252 lbs.	3/4" x 5"	4.500 lbs.
1/4" x 1"	.225 lbs.	1/2" x 3/4"	.449 lbs.	1" x 1 1/2"	1.800 lbs.
1/4" x 1 1/4"	.300 lbs.	1/2" x 1"	.600 lbs.	1" x 2"	2.400 lbs.
1/4" x 1 1/2"	.375 lbs.	1/2" x 1 1/4"	.750 lbs.	1" x 3"	3.600 lbs.
				2" x 4"	9.584 lbs.

## SQUARE BARS

6063-T5 Alloy and Temper  
16 Ft. Length

Size	Wt. Per Foot
1/4" x 1/4"	.073 lbs.
5/16" x 5/16"	.116 lbs.
3/8" x 3/8"	.169 lbs.
1/2" x 1/2"	.294 lbs.
5/8" x 5/8"	.468 lbs.
3/4" x 3/4"	.673 lbs.
1" x 1"	1.200 lbs.
1 1/4" x 1 1/4"	1.875 lbs.
1 1/2" x 1 1/2"	2.700 lbs.
2" x 2"	4.800 lbs.

## ROUND RODS

6063-T5 Alloy and Temper  
16 Ft. Length

Diam.	Wt. Per Foot
1/2"	.235 lbs.
5/8"	.368 lbs.
3/4"	.529 lbs.
1"	.942 lbs.
1 1/4"	1.472 lbs.
1 1/2"	2.120 lbs.
2"	3.770 lbs.

## ANGLES EQUAL

Number	A	B	T	Weight Per Foot
4638	1/2" x 1/2"	1/2" x 1/2"	1/2"	.070 lbs.
4627	1/2" x 1/2"	1/2" x 1/2"	1/2"	.131 lbs.
4628	3/8" x 3/8"	3/8" x 3/8"	3/8"	.168 lbs.
4663	3/4" x 3/4"	3/4" x 3/4"	3/4"	.108 lbs.
4678	3/4" x 3/4"	3/4" x 3/4"	3/4"	.158 lbs.
4629	3/4" x 3/4"	3/4" x 3/4"	3/4"	.206 lbs.
4954	1" x 1"	1" x 1"	1"	.145 lbs.
4630	1" x 1"	1" x 1"	1"	.281 lbs.
4615	1" x 1"	1" x 1"	1"	.408 lbs.
4631	1 1/4" x 1 1/4"	1 1/4" x 1 1/4"	1 1/4"	.355 lbs.
4603	1 1/4" x 1 1/4"	1 1/4" x 1 1/4"	1 1/4"	.519 lbs.
4632	1 1/2" x 1 1/2"	1 1/2" x 1 1/2"	1 1/2"	.431 lbs.
4623	1 1/2" x 1 1/2"	1 1/2" x 1 1/2"	1 1/2"	.633 lbs.
4684	1 3/4" x 1 3/4"	1 3/4" x 1 3/4"	1 3/4"	.506 lbs.
4620	2" x 2"	2" x 2"	2"	.581 lbs.
4633	2" x 2"	2" x 2"	2"	.857 lbs.
4604	2" x 2"	2" x 2"	2"	1.124 lbs.
4698	3" x 3"	3" x 3"	3"	1.308 lbs.

## HEXAGON RODS

Dim. "A"	Weight Per Foot
1/2"	.259 lbs.
3/8"	.586 lbs.
1"	1.039 lbs.
1 1/2"	2.237 lbs.

## ANGLES UNEQUAL

Number	A	B	T	Weight Per Foot
4634	3/4" x 3/4"	3/4" x 3/4"	3/4"	.116 lbs.
4955	1" x 1/2"	1/2" x 3/32"	1"	.158 lbs.
4635	1" x 1/2"	1/2" x 1/4"	1"	.206 lbs.
4957	1" x 3/4"	3/4" x 1/8"	1"	.244 lbs.
4636	1 1/4" x 1/2"	1/2" x 1/8"	1"	.244 lbs.
4756	1 1/2" x 1/2"	1/2" x 1/8"	1"	.281 lbs.
4637	1 1/2" x 3/4"	3/4" x 1/8"	1"	.319 lbs.
4624	1 1/2" x 1"	1" x 1/4"	1"	.356 lbs.
87070	1 3/4" x 3/8"	3/8" x **	1 3/4"	.209 lbs.
4763	2" x 1/2"	1/2" x 1/8"	2"	.355 lbs.
4764	2" x 3/4"	3/4" x 1/8"	2"	.394 lbs.
4639	2" x 1"	1" x 1/4"	2"	.431 lbs.
4765	2 1/2" x 1"	1" x 1/4"	2 1/2"	.506 lbs.
4956	3" x 1"	1" x 1/4"	3"	.581 lbs.
4772	3" x 2"	2" x 1/4"	3"	.716 lbs.
4663	3 1/2" x 1 1/4"	1 1/4" x 1/4"	3 1/2"	.894 lbs.
4787	4" x 2"	2" x 1/4"	4"	.863 lbs.
4795	5" x 3"	3" x 1/4"	5"	1.157 lbs.
* 4685	5 1/4" x 2 1/4"	2 1/4" x 1/4"	5 1/4"	1.106 lbs.

\* 6063-T6 Alloy and Temper \*\* Long leg .062" short leg .081"

## ORNAMENTAL BARS

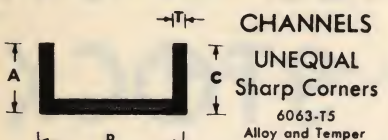
Number	Weight Per Foot
4813	.431 lbs.
4814	.860 lbs.



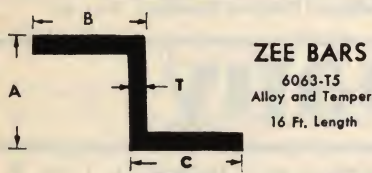
# ALUMINUM SHAPES

Weights and Measurements Approximate

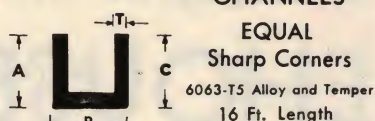
ALL ALUMINUM SECTIONS SHOWN ARE AVAILABLE IN ARCHITECTURAL ANODIZED FINISHES. SEE PAGE 1 FOR FINISHES AND SPECIFICATIONS



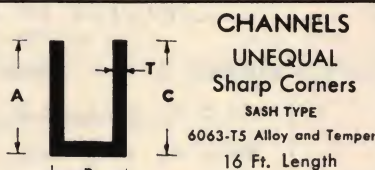
Number	A	Size B	C	T	Weight Per Foot	Length
4971	3/8"	1/2" x 1/2"	3/8"	1/8"	.150 lbs.	16'
4611	3/8"	3/4" x 3/4"	3/8"	1/8"	.187 lbs.	16'
4600	1/2"	1" x 1"	1/2"	1/8"	.263 lbs.	20'
4609	1/2"	1 1/4" x 1 1/4"	1/2"	1/8"	.300 lbs.	20'
87071	3/4"	1 1/4" x 1 1/4"	3/4"	1/8"	.374 lbs.	20'
4959	1/2"	1 1/16" x 1 1/2"	1/2"	3/32"	.251 lbs.	20'
4612	1/2"	1 1/2" x 1 1/2"	1/2"	1/8"	.337 lbs.	20'
4963	3/4"	1 1/2" x 1 1/2"	3/4"	1/8"	.413 lbs.	16'
4616	1/2"	1 3/4" x 1 1/2"	1/2"	1/8"	.374 lbs.	16'
4986	3/4"	1 3/4" x 1 3/4"	3/4"	1/8"	.450 lbs.	16'
4689	1" x 1 3/4"	1" x 1 3/4"	1"	1/8"	.524 lbs.	16'
4617	1/2"	2" x 2"	1/2"	1/8"	.413 lbs.	16'
4965	1"	2" x 2"	1"	1/8"	.564 lbs.	20'
22266	.550"	2.100" x .550"	.550"	.100"	.360 lbs.	20'
4958	9/16"	2 3/32" x 9/16"	9/16"	3/32"	.360 lbs.	20'
4668	7/8"	2 1/4" x 7/8"	7/8"	1/8"	.563 lbs.	16'
4967	3/4"	2 1/2" x 3/4"	3/4"	1/8"	.564 lbs.	16'
4693	1 1/2"	2 1/2" x 1 1/2"	1 1/2"	1/8"	.787 lbs.	22'
4610	1/2"	3" x 3"	1/2"	1/8"	.563 lbs.	16'
4968	1"	3" x 3"	1"	1/8"	.713 lbs.	16'
4697	2"	3" x 2"	2"	1/8"	1.013 lbs.	16'
4969	1 1/2"	4" x 1 1/2"	1 1/2"	1/8"	1.013 lbs.	16'
4696	2"	4 1/2" x 2"	2"	1/8"	1.237 lbs.	16'
4970	2"	5" x 2"	2"	3/16"	1.940 lbs.	16'



Number	A	Size B	C	T	Weight Per Foot
4618	3/4"	3/4" x 3/4"	3/4"	1/8"	.300 lbs.
23787	7/8"	3/4" x 3/4"	3/4"	1/8"	.319 lbs.
4622	1"	5/8" x 5/8"	5/8"	1/8"	.337 lbs.
4619	1"	1 1/8" x 1 1/8"	1 1/8"	1/8"	.450 lbs.
4664	1 1/16"	1 1/16" x 1 1/2"	1 1/2"	3/16"	.876 lbs.



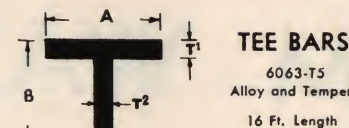
Number	A	Size B	C	T	Weight Per Foot
3619	3/8"	3/8" x 3/8"	3/8"	7/64"	.120 lbs.
4614	1/2"	1/2" x 1/2"	1/2"	3/32"	.148 lbs.
4688	5/8"	5/8" x 5/8"	5/8"	1/8"	.244 lbs.
4962	3/4"	3/4" x 3/4"	3/4"	1/8"	.300 lbs.
4613	1"	1" x 1"	1"	1/8"	.413 lbs.
4601	1 1/4"	1 1/4" x 1 1/4"	1 1/4"	1/8"	.526 lbs.
4607	1 1/2"	1 1/2" x 1 1/2"	1 1/2"	1/8"	.637 lbs.
4966	2"	2" x 2"	2"	1/8"	.863 lbs.
4608	2"	2" x 2"	2"	3/16"	1.262 lbs.
4718	2 1/2"	2 1/2" x 2 1/2"	2 1/2"	1/8"	1.065 lbs.
4719	3"	3" x 3"	3"	1/8"	1.286 lbs.



Number	A	Size B	C	T	Weight Per Foot
4606	3/4"	1/2" x 3/4"	3/4"	3/32"	.204 lbs.
4686	3/4"	1/2" x 3/4"	1/8"		.263 lbs.

## COUNTER EDGINGS

Number	Size	Weight Per Foot	Length
4648	2 3/32"	.107 lbs.	12 Ft. Length
4653	3/4"	.093 lbs.	16 Ft. Length
4654	1"	.203 lbs.	16 Ft. Length



Number	A	Size B	T1	T2	Weight Per Foot
18307	3/4"	3/4" x 3/4"	1/8"	1/8"	.206 lbs.
4625	3/4"	1" x 1"	1/8"	1/8"	.244 lbs.
4716	3/4"	1 1/4" x 1 1/4"	1/8"	1/8"	.280 lbs.
4626	3/4"	1 3/8" x 5/32"	5/32"	5/32"	.370 lbs.
8983	3/8"	1 1/4" x 1/8"	1/8"	1/8"	.300 lbs.
7030	7/8"	1 1/4" x 5/32"	1/8"	1/8"	.328 lbs.
1257	1"	1 1/2" x 1/8"	1/8"	3/8"	.319 lbs.
18308	1"	3/4" x 1/8"	1/8"	1/8"	.244 lbs.
25055	1"	1" x 1/8"	1/8"	1/8"	.281 lbs.
7895	1 1/4"	7/8" x 1/8"	1/8"	1/8"	.300 lbs.
4699	1 1/2"	1 1/2" x 1/8"	1/8"	1/8"	.431 lbs.
4978	1 1/2"	1 3/4" x 3/16"	3/16"	3/16"	.689 lbs.
18906	2"	3/4" x 1/8"	1/8"	1/8"	.394 lbs.
7258	2"	2" x 3/16"	3/16"	3/16"	.860 lbs.



Number	A	Size B	T1	T2	Weight Per Foot
87069	1 3/4"	1 3/4" x 1/8"	1/8"	1/8"	.341 lbs.

## DRIP MOULDINGS

Number	Size	Weight Per Foot	Length
627	3/4"	.184 lbs.	16 Ft. Length
668	7/8"	.307 lbs.	16 Ft. Length
70421	1 1/2"	.194 lbs.	16 Ft. Length

## ORNAMENTAL ANGLES

Number	Size	Weight Per Foot	Length
4656	3/8"	.133 lbs.	16 Ft. Length
4657	1/4"	.157 lbs.	16 Ft. Length
4770	1"	.433 lbs.	16 Ft. Length

# ALUMINUM PIPE and TUBING

Weights and Measurements Approximate

SEE PAGE 5 FOR FLUSH TYPE FITTINGS (90°, 40°, 35°)  
SEE PAGE 6 FOR LARGEST SELECTION OF BRACKETS

I.P.S. HANDRAIL PIPE				
6063-T832 Alloy and Temper				
Size	Outside Diameter	Inside Diameter	Wall Thickness	Weight Per Foot
20 Ft. Length	1 1/4"	1.660"	.140"	.785 lbs.
Plain Ends	1 1/2"	1.900"	.145"	.939 lbs.

ALUMINUM I.P.S. STANDARD PIPE				
Plain Ends				
Size	Outside Diameter	Inside Diameter	Wall Thickness	Weight Per Foot
1/2"	.840"	.622"	.109"	.284 lbs.
3/4"	1.050"	.824"	.113"	.390 lbs.
1"	1.315"	1.049"	.133"	.580 lbs.
1 1/4"	1.660"	1.380"	.140"	.785 lbs.
1 1/2"	1.900"	1.610"	.145"	.939 lbs.
2"	2.375"	2.067"	.154"	1.262 lbs.
3"	3.500"	3.068"	.216"	2.617 lbs.

## ROUND SEAMLESS ALUMINUM TUBING

Size O.D.	Wall Thickness	Weight Per Foot
3/8"	.049"	.059 lbs.
1/2"	.065"	.104 lbs.
5/8"	.065"	.134 lbs.
3/4"	.065"	.164 lbs.
1"	.065"	.224 lbs.
1 1/4"	.065"	.284 lbs.
1 1/2"	.065"	.344 lbs.
2"	.065"	.465 lbs.

## RECTANGULAR ALUMINUM TUBING

Square Cornered  
EXTRUDED AND DRAWN  
21 Ft. - 1 In. Length

Outside Dimensions	Wall Thickness	Weight Per Foot	ALLOY & TEMPER
* 1/2" x 1"	.078"	.246 lbs.	As Drawn 3003-F
1/2" x 1"	.125"	.328 lbs.	As Extruded 6063-T5
* 3/4" x 1 1/2"	.078"	.384 lbs.	As Drawn 3003-F
3/4" x 1 1/2"	.125"	.588 lbs.	As Extruded 6063-T5
* 1" x 1 1/2"	.078"	.431 lbs.	As Drawn 3003-F
1" x 1 1/2"	.125"	.661 lbs.	As Extruded 6063-T5
* 1" x 2"	.083"	.553 lbs.	As Drawn 3003-F
1" x 2"	.125"	.851 lbs.	As Extruded 6063-T5
1 1/4" x 2 1/2"	.125"	1.023 lbs.	As Extruded 6063-T5
1 1/2" x 2"	.125"	.967 lbs.	As Extruded 6063-T5
1 1/2" x 2 1/2"	.125"	1.100 lbs.	As Extruded 6063-T5
1 3/4" x 2 1/4"	.125"	1.126 lbs.	As Extruded 6063-T5
1 3/4" x 3"	.125"	1.350 lbs.	As Extruded 6063-T5
* 1 3/4" x 3 1/4"	.102"	1.150 lbs.	As Drawn 3003-F
1 3/4" x 3 1/2"	.125"	1.470 lbs.	As Extruded 6063-T5
1 3/4" x 4"	.125"	1.650 lbs.	As Extruded 6063-T5
1 3/4" x 4 1/2"	.125"	1.765 lbs.	As Extruded 6063-T5
1 3/4" x 5"	.125"	1.950 lbs.	As Extruded 6063-T5
2" x 3"	.125"	1.426 lbs.	As Extruded 6063-T5
2" x 4"	.125"	1.706 lbs.	As Extruded 6063-T5
2" x 5"	.125"	1.985 lbs.	As Extruded 6063-T5
3" x 5"	.125"	2.294 lbs.	As Extruded 6063-T5

\* Items discontinued when sold out

## SQUARE ALUMINUM TUBING

EXTRUDED Square Cornered

6063-T5 Alloy and Temper - 21 Ft. - 1 In. Length

Outside Dimensions	Wall Thickness	Weight Per Foot	Outside Dimensions	Wall Thickness	Weight Per Foot
1/2" x 1/2"	.062"	.130 lbs.	1 1/2" x 1 1/2"	.125"	.825 lbs.
* 5/8" x 5/8"	.062"	.167 lbs.	* 1 3/4" x 1 3/4"	.062"	.502 lbs.
* 3/4" x 3/4"	.062"	.205 lbs.	1 3/4" x 1 3/4"	.125"	.975 lbs.
3/4" x 3/4"	.125"	.374 lbs.	* 2" x 2"	.062"	.576 lbs.
1" x 1"	.062"	.278 lbs.	2" x 2"	.125"	1.124 lbs.
1" x 1"	.125"	.526 lbs.	2 1/2" x 2 1/2"	.125"	1.425 lbs.
1 1/4" x 1 1/4"	.062"	.353 lbs.	3" x 3"	.125"	1.724 lbs.
1 1/4" x 1 1/4"	.125"	.675 lbs.	4" x 4"	.125"	2.324 lbs.
1 1/2" x 1 1/2"	.062"	.428 lbs.			

\* Drawn 3003-F Alloy discontinued when sold out

## RECTANGULAR ALUMINUM TUBING

Size	Weight Per Foot
11 1/16" x 1 1/8"	1.682 lbs. per Ft.
11 1/16" x 4"	1.756 lbs. per Ft.

J.G. Braun Company

Skokie, Ill.

EST. 1887

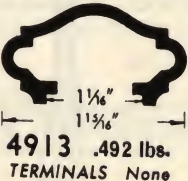
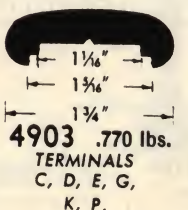
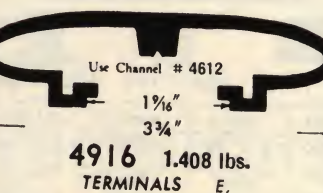
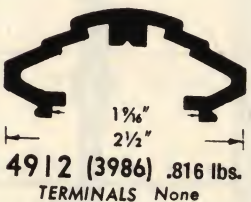
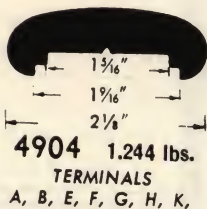
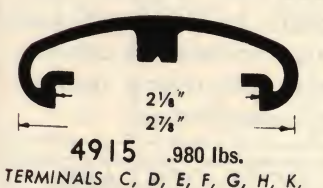
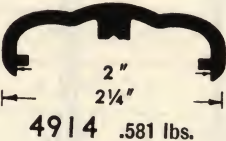
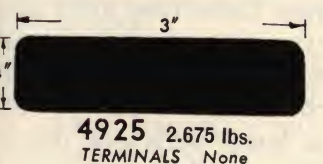
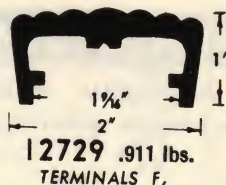
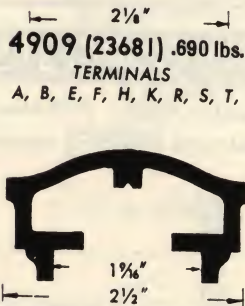
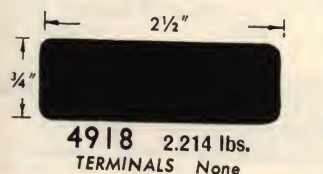
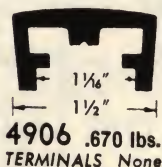
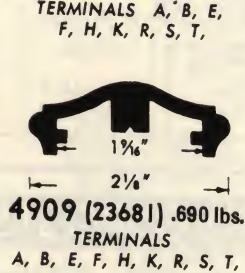
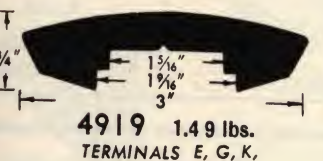
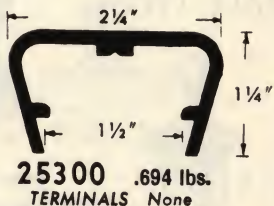
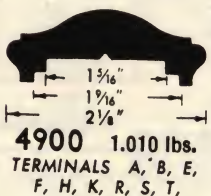
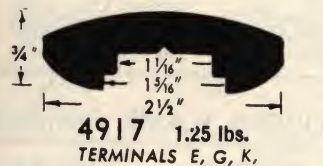
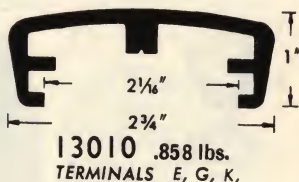
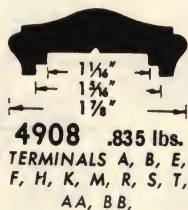
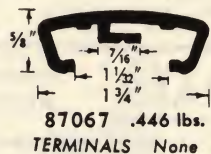
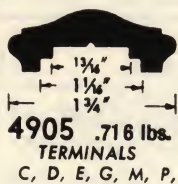
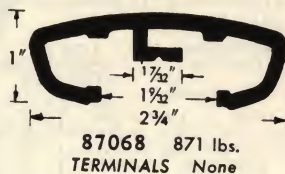
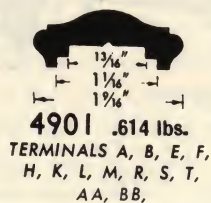
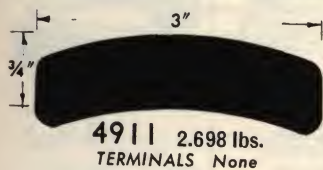
New York, N. Y.



# ALUMINUM HANDRAILS

AVAILABLE IN ARCHITECTURAL ANODIZED FINISHES. SEE PAGE 1 FOR SPECIFICATIONS

Aluminum Channels in stock to fit all handrails—SEE PAGE 2. 6063-T5 Alloy and Temper. 20 Ft. Length



Weights and Measurements Approximate  
SCALE—HALF FULL SIZE

**J.G. Braun Company**

Skokie, Ill.

EST. 1887

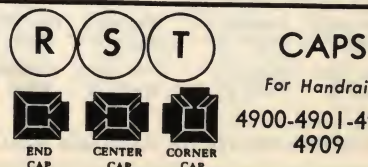
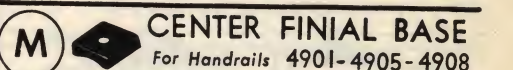
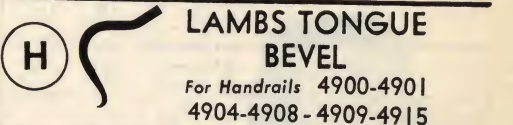
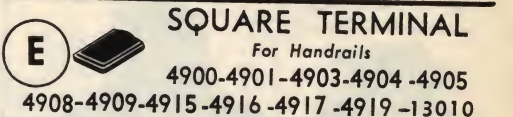
New York, N. Y.

# HANDRAIL TERMINALS

ALUMINUM No. F214 ALLOY

SATIN POLISHED FINISH UNLESS OTHERWISE SPECIFIED  
All Lateral and Channel Scrolls are furnished in either RIGHT or LEFT hand. Illustrations shown are RIGHT hand. Specify LEFT or RIGHT hand when ordering Lateral or Channel Scrolls.

Write For **DETAIL SHEET A - 2 - T**  
showing full sizes of all Terminals





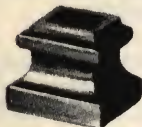
## BALUSTER COLLARS

ALUMINUM F214 Alloy SATIN POLISHED FINISH  
Specify Aluminum When Ordering



TYPE "W"

HOLE WIDTH HEIGHT  
1/2" Sq. 1 1/2" 1 1/4"  
3/4" " 1 1/2" 1 1/4"  
1" " 1 1/2" 1 1/4"



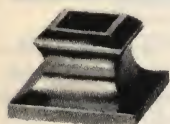
TYPE "V"

HOLE WIDTH HEIGHT  
1/2" Sq. 1 1/2" 3/4"  
3/4" " 1 1/2" 1"  
1" " 1 1/2" 1 1/4"  
1" " 2" 1 1/4"



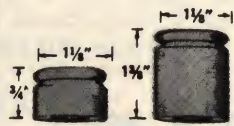
TYPE "N"

HOLE WIDTH HEIGHT  
1/2" Sq. 1 1/2" 1 1/4"  
3/4" " 1 1/2" 1 1/4"  
1" " 1 1/2" 1 1/4"



TYPE "E"

HOLE WIDTH HEIGHT  
1/2" Sq. 1 1/2" 3/4"  
3/4" " 1 1/2" 3/4"  
1" " 1 1/2" 1"  
1" " 2" 1 1/4"  
1" " 2" 1 1/4"



4218 4219

Furnished with 1/2" Dia.  
or 7/8" Dia. center hole  
Specify hole size when ordering



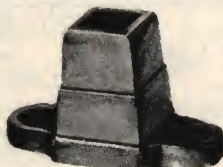
TYPE "P"  
BALUSTER FLANGE

HOLE WIDTH HEIGHT  
1/2" Rd. 1 3/4" 3/4"  
1/2" Rd. 1 3/4" 3/4"



TYPE "Y"

HOLE HEIGHT BASE  
1/2" Sq. 3/4" 1 1/2" x 2 1/4"  
3/4" " 3/4" 1 1/2" x 2 1/4"  
1" " 1" 1 1/2" x 2 1/4"  
1" " 1 1/4" 1 1/2" x 2 1/4"  
1" " 1 1/4" 1 1/2" x 3"



TYPE "Z"

HOLE HEIGHT BASE  
1/2" Sq. 1 1/2" 1" x 2 3/8"  
3/4" Sq. 1 3/4" 1 1/2" x 2 3/8"  
3/4" Sq. 2" 1 1/2" x 3 1/4"  
7/8" Sq. 2 1/4" 1 3/4" x 3 3/8"  
1" Sq. 2 1/4" 1 3/4" x 3 3/8"

Hole Width Height  
#100-1" 2 3/8" 1 1/2"  
#100-1 1/4" 3 3/8" 2"  
#100-1 1/2" 3 3/8" 2"  
#100-2" 4 3/8" 2 3/8"  
#100-3" 5 3/8" 2 1/2"

POST  
FLANGES  
No. 100

## ARROWS AND FEATHERS

ALUMINUM - F214 Alloy BRIGHT POLISHED FINISH  
Specify Material When Ordering



FOR ROUND  
RODS to 1/2"  
DIAMETER



FOR ROUND  
RODS to 3/4"  
DIAMETER

No. 8800 ARROW  
Length 4 1/2" Width 2"

No. 8802 ARROW  
Length 6" Width 3"

No. 8801 FEATHER  
Length 4 1/2" Width 2"

No. 8803 FEATHER  
Length 6" Width 3"

also available in  
POLISHED BRONZE and MALLEABLE IRON

## POST CAPS

ALUMINUM - F214 Alloy  
SATIN POLISHED FINISH

Specify Material  
When Ordering

### TYPE A

#### ALUMINUM

Square  
1" x 1" 2 1/2" x 2 1/2"  
1 1/4" x 1 1/4" 3" x 3"  
1 1/2" x 1 1/2" 3 1/2" x 3 1/2"  
2" x 2" 4" x 4"

\* When ordering 2", 3" & 4"  
Caps Specify "Round Inside"  
or "Square Inside" Corners



#### Rectangular

2" x 3" 3" x 8"  
2" x 4" 4" x 6"  
3" x 4" 4" x 7 1/2"  
3" x 5" 4" x 8"  
3" x 5 1/2" 4" x 12"  
3" x 6" 4" x 12"

WHEN ORDERING, SPECIFY "ALUMINUM" (also available in Iron or Bronze)



### TYPE B

#### ALUMINUM

#### Square

3" x 3"  
4" x 4"



### TYPE C

#### STAINLESS STEEL

#### Square

3" x 3"  
4" x 4"

## FINIALS

BRIGHT POLISHED  
ALUMINUM

With 3/8" - 16 Tapped Hole In Base



BALL TYPE



NEW DESIGN  
MODERN  
FLAME



URN TYPE

FINIALS ALSO AVAIL-  
ABLE IN STEEL AND  
POLISHED BRONZE.  
INFORMATION ON RE-  
QUEST.

## BALL TYPE FINIALS

SQUARE BASE	DIMENSIONS			ROUND BASE
	A	B	C	
No. 4560	1"	1 3/4"	1"	No. 4565
No. 4561	1 1/4"	2 1/8"	1 1/4"	No. 4566
No. 4562	1 1/2"	2 1/2"	1 1/2"	No. 4567
No. 4564	1 3/4"	3 1/4"	2"	

## URN TYPE FINIALS

SQUARE BASE	DIMENSIONS			ROUND BASE
	A	B	C	
No. 4570	1"	3"	1 1/4"	No. 4597
No. 4571	1 1/4"	4"	1 1/2"	No. 4598
No. 4572	1 1/2"	5"	1 3/4"	No. 4599
No. 4573	1 3/4"	6"	2 1/4"	

## NEW DESIGN MODERN FLAME FINIALS

SQUARE BASE	DIMENSIONS			ROUND BASE
	A	B	C	
No. 4407	1"	3"	3/4"	No. 4406
No. 4409	1 1/4"	4"	1"	No. 4408

## RAILING STARTING POSTS

ALUMINUM, POLISHED - SATIN FINISH F214 Alloy

WHEN ORDERING, SPECIFY "ALUMINUM" AND RESPECTIVE NUMBER. (also available in Cast Iron or Bronze)

with loose base collars  
Overall Length 36"

Smooth finish or handforged effect  
Specify Finish Desired When Ordering

Upper collar-type ends of  
posts are of sufficient  
length to allow cutting to  
fit bevel-type terminal.

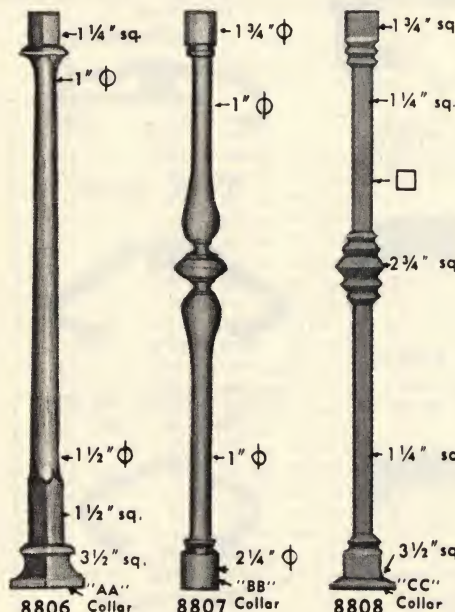
The lower ends are pro-  
vided with "slip-on" base  
collars so that posts can  
be cut to height in accord-  
ance with railing design-  
ers' specification.

## POST COLLARS



"AA" TYPE "BB" TYPE "CC" TYPE

TYPE	HOLE	HEIGHT	BASE
"AA"	1 1/2" sq.	2 3/4"	3 1/2" sq.
"BB"	1" Φ	3"	2 1/4" Φ
"CC"	1 1/4" sq.	3 1/4"	3 1/2" sq.



8806 Collar

8807 Collar

8808 Collar

**J.G. Braun Company**

Skokie, Ill.

EST. 1887

New York, N. Y.



**"BRAUN 11000" SERIES PIPERAIL FITTINGS ARE IDEAL FOR QUICK AND EASY  
INSTALLATION — A STURDY AND ATTRACTIVE RAIL AT REASONABLE COST.**

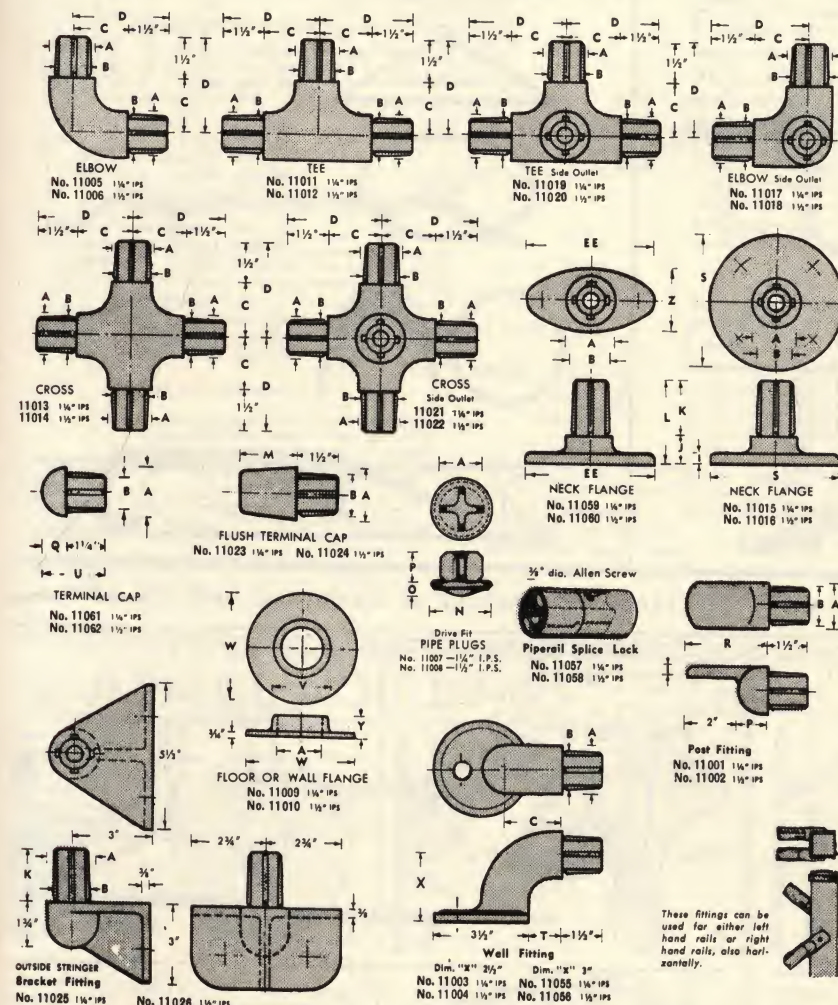
**POLISHED — SATIN FINISH F214 Alloy**

**Designed for 1¼" or 1½" I.P.S. Standard or Handrail Aluminum Pipe**

All flanges furnished without anchorage holes, except No's. 11003, 11004, 11055, 11056

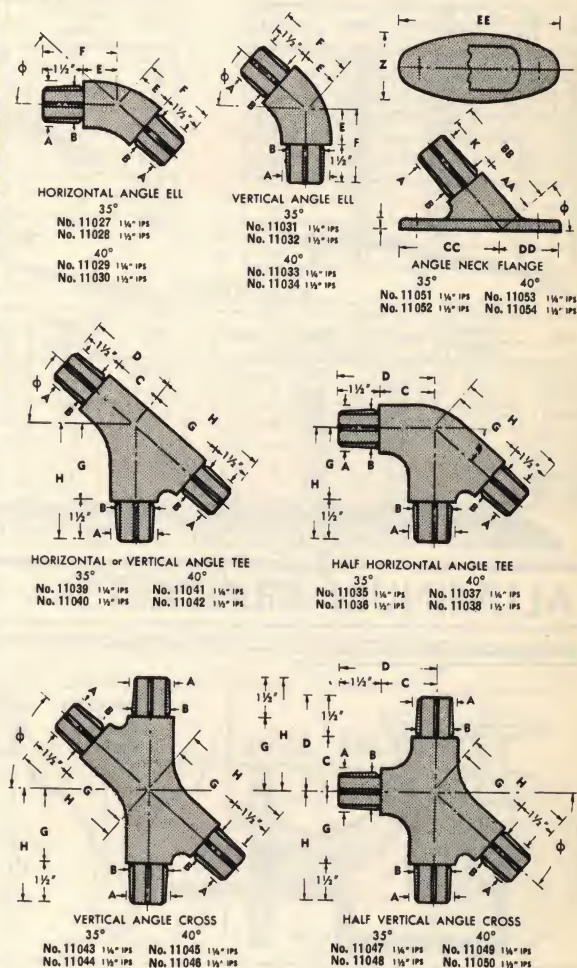
Pipe and Flush Type Fittings are fastened together by means of pins, welding or Self Tapping Screws.

## 90° FITTINGS



These five  
used for  
hand re  
hand re  
zantly.

### 35° AND 40° FITTINGS

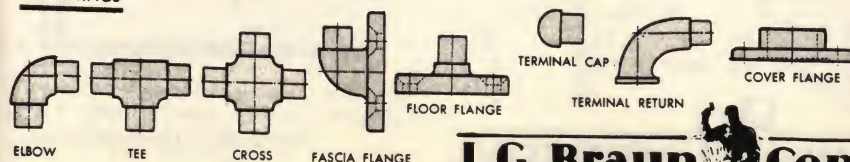


PIPE SIZE I.P.S.	FITTING ANGLE (°)	DIMENSIONS—INCHES																														
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	Y	Z	AA	BB	CC	DD	EE	
1 ¼	90°	1 11/32	1 3/8	2	3 1/2				3/8	1	2 1/8	3 1/8	1 3/4	1 1/8	1/2	1	5 3/4	3	4 3/8	1 1/4	2 3/4	2 1/8	3 7/8	1 3/16	2 1/2							6
	40°	1 11/32	1 3/8	2	3 1/2	1 1/4	2 3/4	2 3/4	4 1/4	3/8		2 1/8													2 1/2	2 1/8	4 3/16	3 3/4	2 1/4		6	
	35°	1 11/32	1 1/8	2	3 1/2	1 1/4	2 3/4	2 3/4	4 1/4	3/8		2 1/8													2 1/2	2 1/8	3 1/16	3 3/4	2 1/4		6	
1 ½	90°	1 7/16	1 11/16	2 ¼	3 ¾				7/16	1 1/8	2 7/16	3 ½	2	2 1/8	5/16	1 1/8	6 1/4	3 7/8	5 1/8	1 ½	2 13/16	2 3/8	4 3/16	7/8	2 ¾							6 ½
	40°	1 7/16	1 11/16	2 ¼	3 ¾	1 ½	3	3	4 ½	7/16	2 7/16													2 ¾	2 3/8	4 3/8	4	2 ½	6 ½			
	35°	1 7/16	1 11/16	2 ¼	3 ¾	1 ½	3	3	4 ½	7/16	2 7/16													2 ¾	2 3/8	1 13/16	4 3/8	4	2 ½	6 ½		

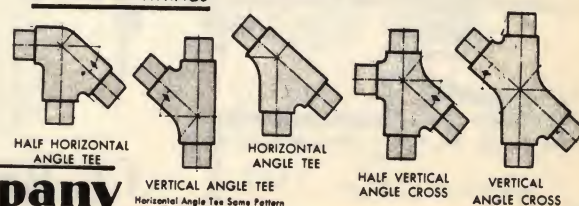
## ALUMINUM I.P.S. PIPE FITTINGS—FLUSH TYPE NOT POLISHED

**Fittings— F 214, Cast • Fascia Flange—356-T6, Cast. • Floor Flange—6061-T6, Forged.**

## 90° FITTINGS



### 35° AND 40° FITTINGS



**J. G. Braun Company**

Skokie, Ill.

EST. 1887

New York, N. Y.



# CONTINUOUS HINGES

With Stainless Steel Pins

Standard Commercial Sizes  
For architectural application

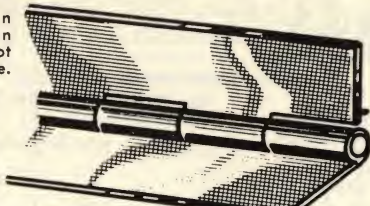
DOORS TRANSOMS SKYLIGHTS  
COVERS FURNITURE CABINETS  
GATES • ETC...

Hinges may be cut for individual job application

Aluminum Hinges are Suitable for Anodizing

Sold only in  
lengths shown  
... not  
sold cut to size.

Not Pierced



## ALUMINUM REGULAR TYPE

5052-H34 Alloy and Temper 72" LENGTH

NO.	WIDTH OPEN	GAUGE	PIN	JOINT
00	3/4"	.032"	.0625"	3/8"
0	1 1/4"	.040"	.095"	3/8"
1	1 1/2"	.040"	.095"	3/8"
2	1 3/4"	.040"	.095"	3/8"
3	2"	.040"	.095"	3/8"
3 1/2	2"	.050"	.095"	3/8"
4	2"	.062"	.1875"	1"
5	2"	.062"	.125"	3/8"
6	2 1/2"	.062"	.125"	3/8"
7	3"	.062"	.125"	3/8"

## ALUMINUM EXTRUDED

6061-T6 Alloy & Temper 72" LENGTH

NO.	WIDTH OPEN	GAUGE	PIN	JOINT
EX-0	1 1/4"	.045"	.090"	3/8"
EX-1	1 1/2"	.045"	.090"	3/8"
EX-2	1 3/4"	.045"	.090"	3/8"
EX-3	2"	.045"	.090"	3/8"
EX-4	2"	.064"	.180"	1"
EX-5	1 3/4"	.045"	.090"	3/8"
EX-6	2"	.054"	.130"	1"
EX-7	2 1/2"	.045"	.090"	3/8"
EX-8	2 3/4"	.045"	.090"	3/8"

## STAINLESS STEEL

72" LENGTH Unless Noted Otherwise

NO.	WIDTH OPEN	GAUGE	PIN	JOINT
SS-3222	3/4"	.025"	.055"	1/2"
SS-5433	1 1/4"	.040"	.095"	3/8"
SS-6433	1 1/2"	.040"	.095"	3/8"
SS-7433	1 3/4"	.040"	.095"	3/8"
SS-7754	1 1/2"	.062"	.125"	3/8"
SS-9433	2"	.040"	.095"	3/8"
SS-9653	2"	.050"	.125"	3/8"

NO.	WIDTH OPEN	GAUGE	PIN	JOINT
SS-9754	2"	.062"	.125"	3/8"
SS-11653	3"	.050"	.125"	3/8"
SS-11754	3"	.062"	.125"	3/8"
SS-11878	3"	.078"	.250"	2"
SS-111078	3"	.093"	.250"	2"
*SS-11988	3"	.125"	.375"	2"
*SS-13768	4"	.062"	.188"	1"

\* Length—84"

BRONZE HINGES ALSO STOCKED, STOCKLIST SENT ON REQUEST

## 1800 SERIES ALUMINUM TREILLAGE CASTINGS

WHEN ORDERING, SPECIFY  
"ALUMINUM" AND RESPECTIVE NUMBER.  
(also available in Cast Iron or Bronze)

MODERN DESIGNS—SIMPLE OR INTRICATE  
CAN BE PRODUCED

ALSO PRACTICAL FOR FABRICATING  
RAILINGS, GRILLS, GATES, FURNITURE,  
FIXTURES, NOVELTIES, ETC. ETC.

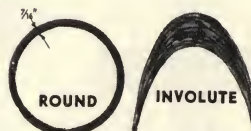
Now the fabricator can produce unlimited  
varieties of treillage and railing designs—



TRIANGLE



OVAL



ROUND

INVOLUTE

### TRIANGLE

NO. 1800 - LARGE, 17" x 4 7/8"  
NO. 1801 - MEDIUM, 11 1/2" x 3 5/16"  
NO. 1802 - SMALL, 7 1/2" x 2 3/16"

### OVAL

NO. 1803 - LARGE, 12" x 7"  
NO. 1804 - MEDIUM, 9" x 5 1/4"  
NO. 1805 - SMALL, 6" x 3 1/2"

### ROUND

NO. 1806 - LARGE, 8 1/2" O. D.  
NO. 1807 - MEDIUM, 6" O. D.  
NO. 1808 - SMALL, 4" O. D.

### INVOLUTE

NO. 1809 - LARGE, 8 1/2" x 8 1/2"  
NO. 1810 - MEDIUM, 6" x 6"  
NO. 1811 - SMALL, 4" x 4"

THICKNESS OF ALL ORNAMENTS 7/32"

Write for: Four Page Circular "1800 TREILLAGE Designs"  
or: Two Page Circular "1800 RAILING PANEL Designs"  
or: Both... for the Ultimate in Modern Simplicity of Design

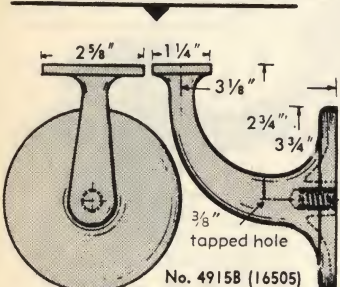


## ALUMINUM BRACKETS

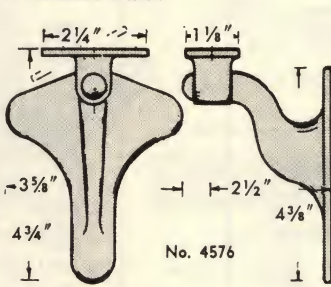
CAST IN F 214 ALLOY

SEE PAGE 6 FOR SELECTION OF BRAUN "11000 SERIES" Piperrail Fittings

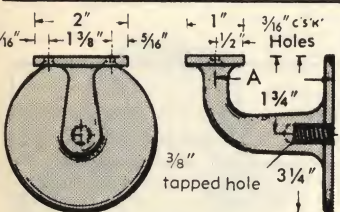
Flat Top for Bar or Channel — SATIN POLISHED FINISH



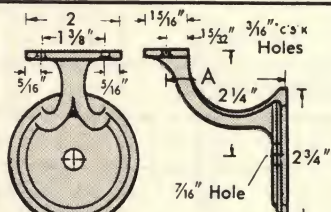
No. 4915B (16505)



No. 4576

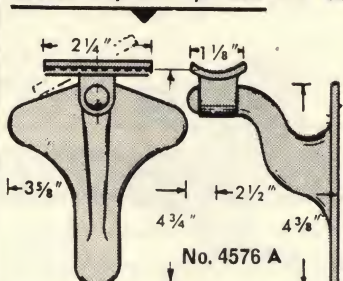


Dim. "A" 2 1/2"  
No. 4587

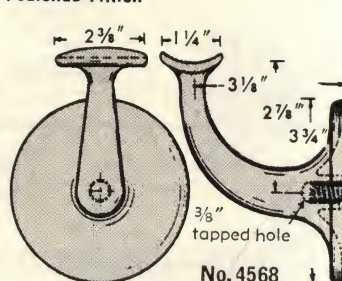


Dim. "A" 3"  
No. 4499-3

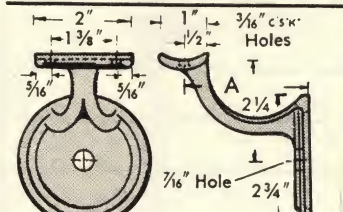
Curved Top for Pipe Rail — SATIN POLISHED FINISH



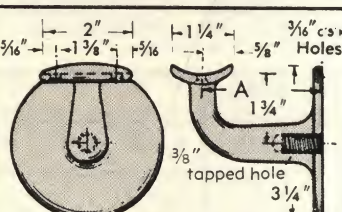
No. 4576 A



No. 4568

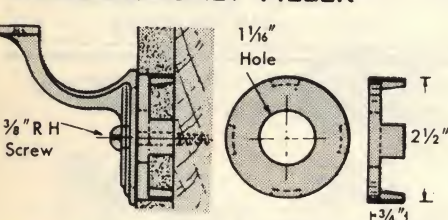


Dim. "A" 2 1/2"  
No. 4579



Dim. "A" 3"  
No. 4494-3

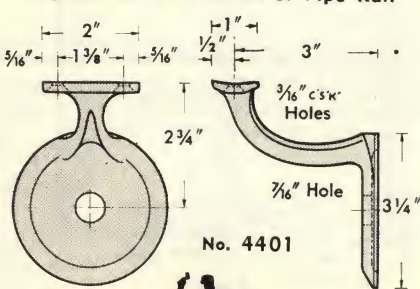
## WALL BRACKET FILLER



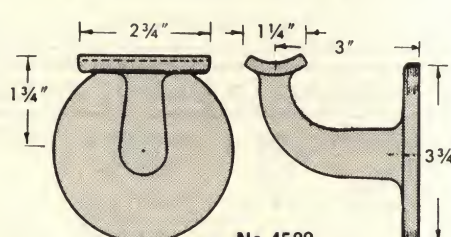
No. 4405

CAST IRON  
WALL BRACKET FILLER

Top for Bar or Channel or Pipe Rail



No. 4401



No. 4582

**J.G. Braun Company**

Measurements Approximate

Skokie, Ill.

EST. 1887

New York, N. Y.



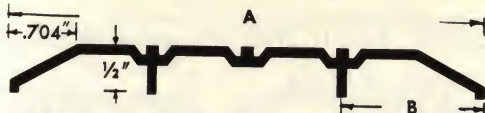
# ALUMINUM THRESHOLDS

Can be furnished in cut to size lengths, drilled and countersunk.

6063-T5 Alloy and Temper

16 Ft. 3 In. Length

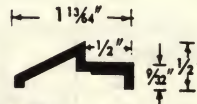
Weights and Measurements Approximate



Type H - suitable for floor mounted door checks

Number	A	B	Weight per foot
* 84782	4"	2.000"	.630 lbs.
84783	5"	1.450"	.804 lbs.
84784	6"	2.000"	.988 lbs.
84785	7"	2.243"	1.127 lbs.

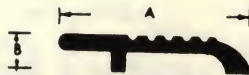
\* Single Leg In Center Only



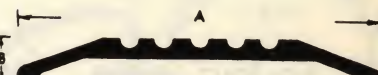
84781 .211 lbs.

Threshold Miter Strip

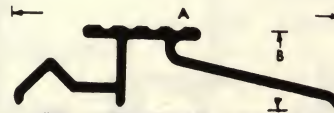
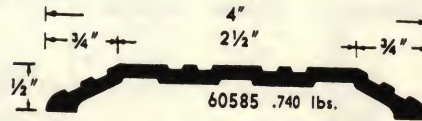
For Type H Thresholds



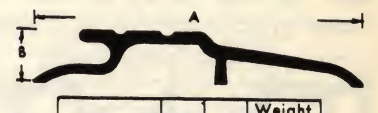
Number	A	B	Weight per foot
10346	1 1/4"	1 7/8"	.180 lb.
P3796	1 3/8"	1/4"	.184 lb.
38653	1 3/8"	1 7/8"	.194 lb.
10347	4 1/2"	1 7/8"	.232 lb.
38654	1 3/8"	1 7/8"	.224 lb.



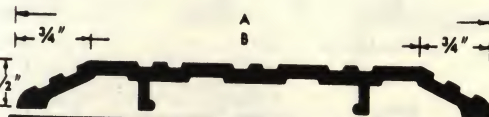
Number	A	B	Weight per foot	Number Grooves
P3650	3"	1/2"	.658 lb.	5
38651	3"	1/2"	.721 lb.	3
4704	4"	3/8"	.963 lb.	5
P3651	4"	1/2"	.787 lb.	5
19047	4"	1/2"	.829 lb.	5
4705	5"	3/8"	1.147 lb.	6
P3662	5"	1/2"	1.002 lb.	5
19048	5"	1/2"	1.102 lb.	6
4706	6"	3/8"	1.291 lb.	7
P3663	6"	1/2"	1.189 lb.	5
19049	6"	1/2"	1.226 lb.	7
26638	7"	1/2"	1.777 lb.	9



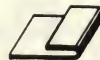
Number	A	B	Weight per foot
5192	3 1/2"	7/8"	.649 lb.
20999	3 1/2"	7/8"	.661 lb.
38658	4 1/4"	7/8"	.760 lb.



Number	A	B	Weight per foot
4805 or 10353	3 1/2"	9/16"	.595 lb.
P3704	3 1/2"	9/16"	.577 lb.
38649	4 1/4"	9/16"	.689 lb.
P3798	4 1/4"	9/16"	.701 lb.



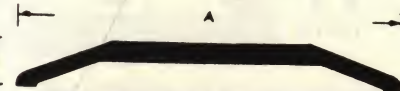
Number	A	B	Grooves	Weight per foot
60586	5"	3 1/2"	10	1.014 lbs.
60587	6"	4 1/2"	12	1.183 lbs.
60588	7"	5 1/2"	14	1.352 lbs.



4708

Weather Strip Section  
16-Foot Random Length  
for Thresholds

Nos 3704 3798 4805 5192  
10353 20999 38649 38658



Number	A	B	Weight per ft.
4802	2 1/2"	1/4"	.402 lb.
4803 or 10351	3"	1/4"	.476 lb.
4804 or 10352	4 3/4"	1/2"	.894 lb.



Number	A	B	Weight per ft.
4807 or 7032	7 1/2"	1/2"	1.798 lb.
7883	7 1/2"	1/2"	1.769 lb.

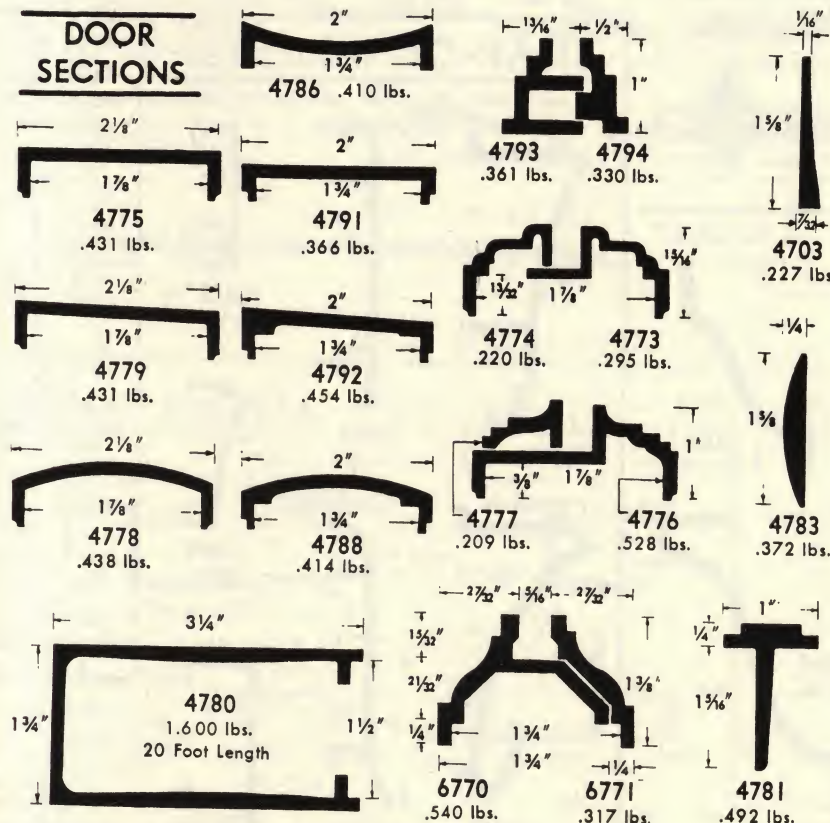
## ALUMINUM MOULDINGS

6063-T5 Alloy and Temper  
16 Ft. Lgth unless otherwise specified

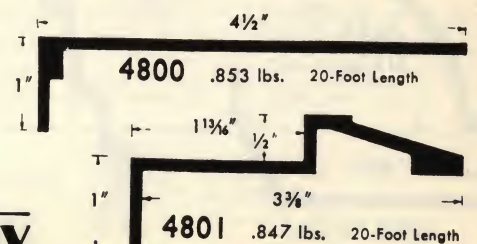
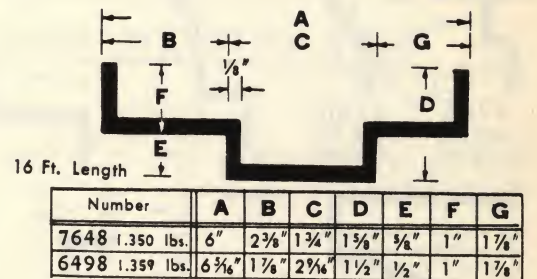
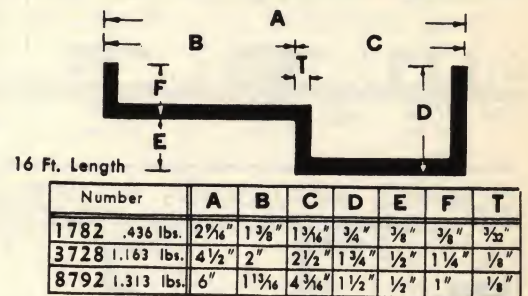
SCALE - HALF FULL SIZE

Weights and Measurements Approximate

### DOOR SECTIONS



### DOOR FRAME SECTIONS



ALL ALUMINUM SECTIONS SHOWN ARE AVAILABLE IN ARCHITECTURAL ANODIZED FINISHES. SEE PAGE 1 FOR FINISHES AND SPECIFICATIONS

J.G. Braun Company

Skokie, Ill.

EST. 1887

New York, N. Y.



# ALUMINUM MOULDINGS

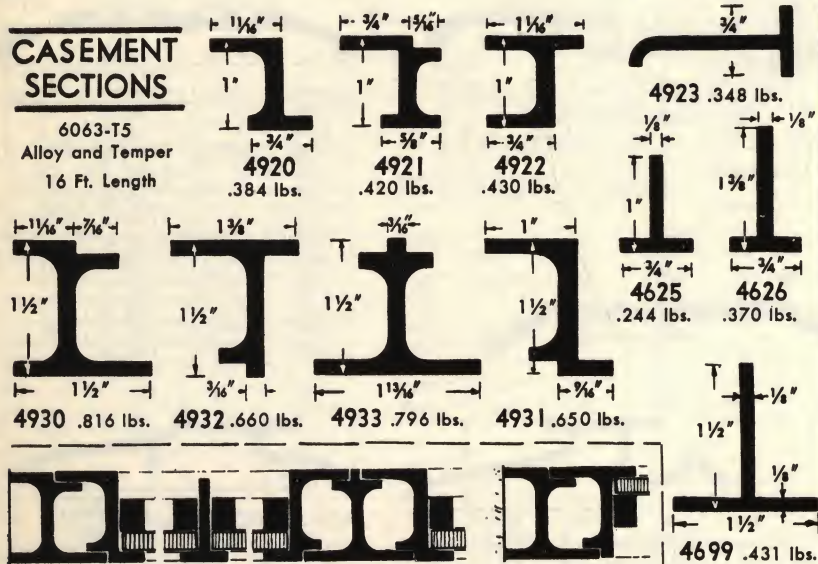
SCALE — HALF FULL SIZE *Weights and Measurements Approximate*

Alloy and Length  
as listed

ALL ALUMINUM SECTIONS SHOWN ARE AVAILABLE IN ARCHITECTURAL ANODIZED FINISHES. SEE PAGE 1 FOR FINISHES AND SPECIFICATIONS

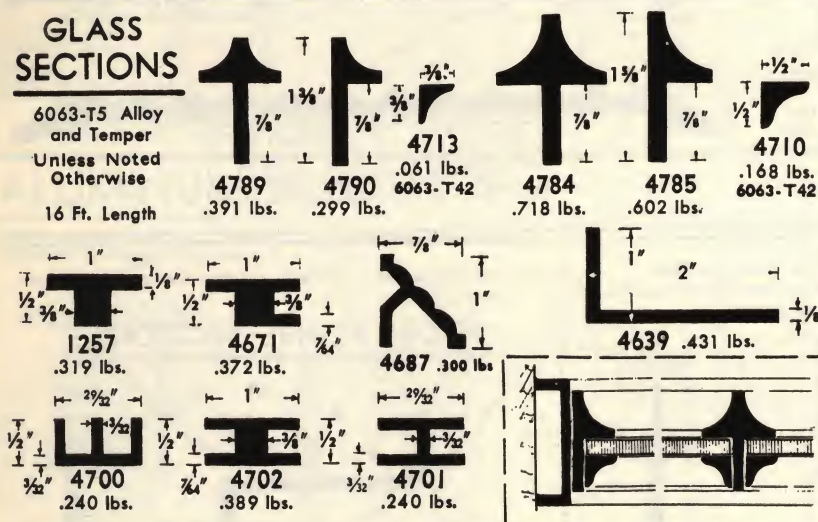
## CASEMENT SECTIONS

6063-T5  
Alloy and Temper  
16 Ft. Length



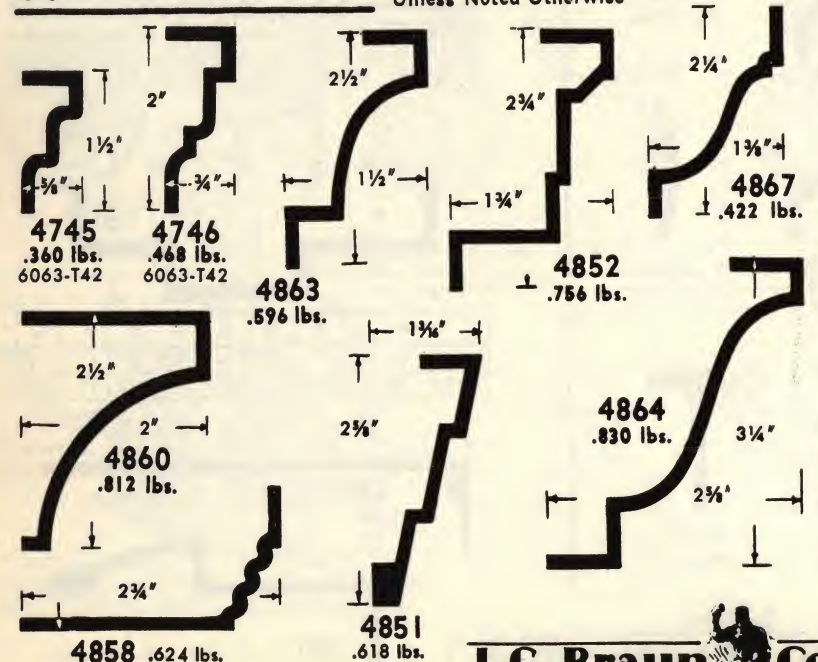
## GLASS SECTIONS

6063-T5 Alloy and Temper  
Unless Noted Otherwise  
16 Ft. Length



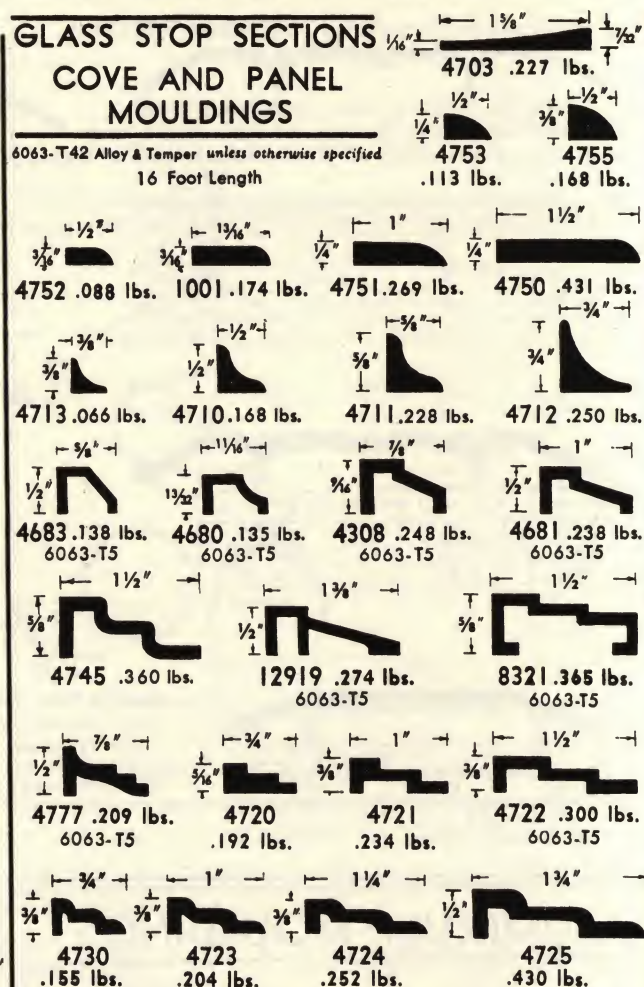
## CORNICE MOULDINGS

6063-T5 Alloy and Temper  
Unless Noted Otherwise  
16 Ft. Length



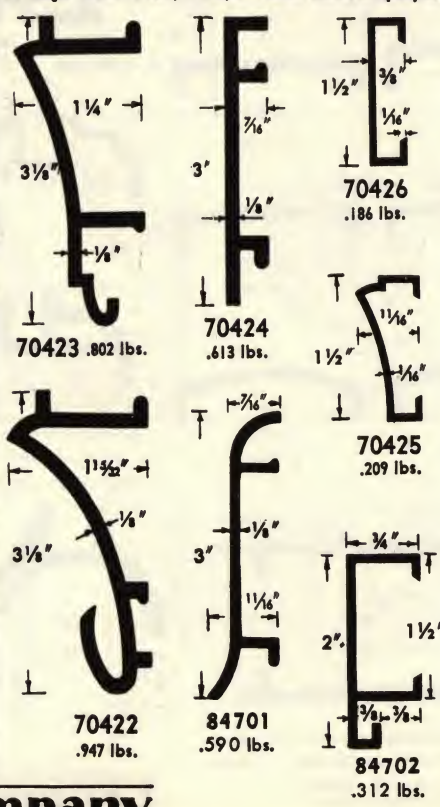
## GLASS STOP SECTIONS COVE AND PANEL MOULDINGS

6063-T42 Alloy & Temper unless otherwise specified  
16 Foot Length

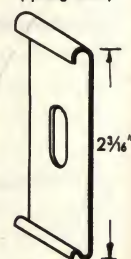


## SNAP-ON MOULDINGS

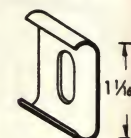
16 Ft. Length 6063-T5 Alloy & Temper unless otherwise specified



CLIPS FOR  
SNAP ON  
MOULDINGS  
(spring steel)

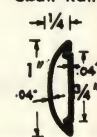


SC 201  
FOR 70422, 70423,  
70424 & 84701



SC 202  
FOR 70425, 70426  
& 84702

Chair Rail



26936 .064 lbs.  
26937 .040 lbs.  
22 Ft. Length 6063-T6

**J.G. Braun Company**

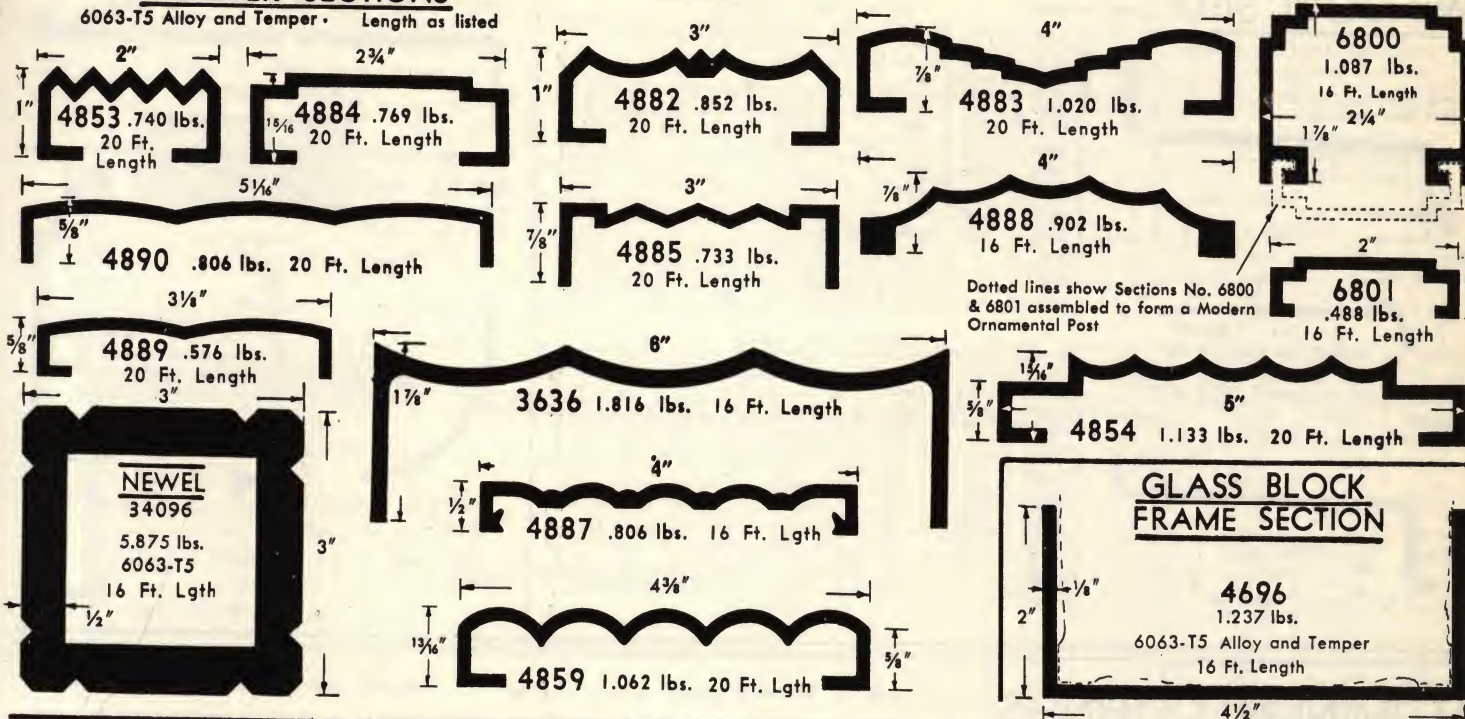


# ALUMINUM MOULDINGS

## PILASTER SECTIONS

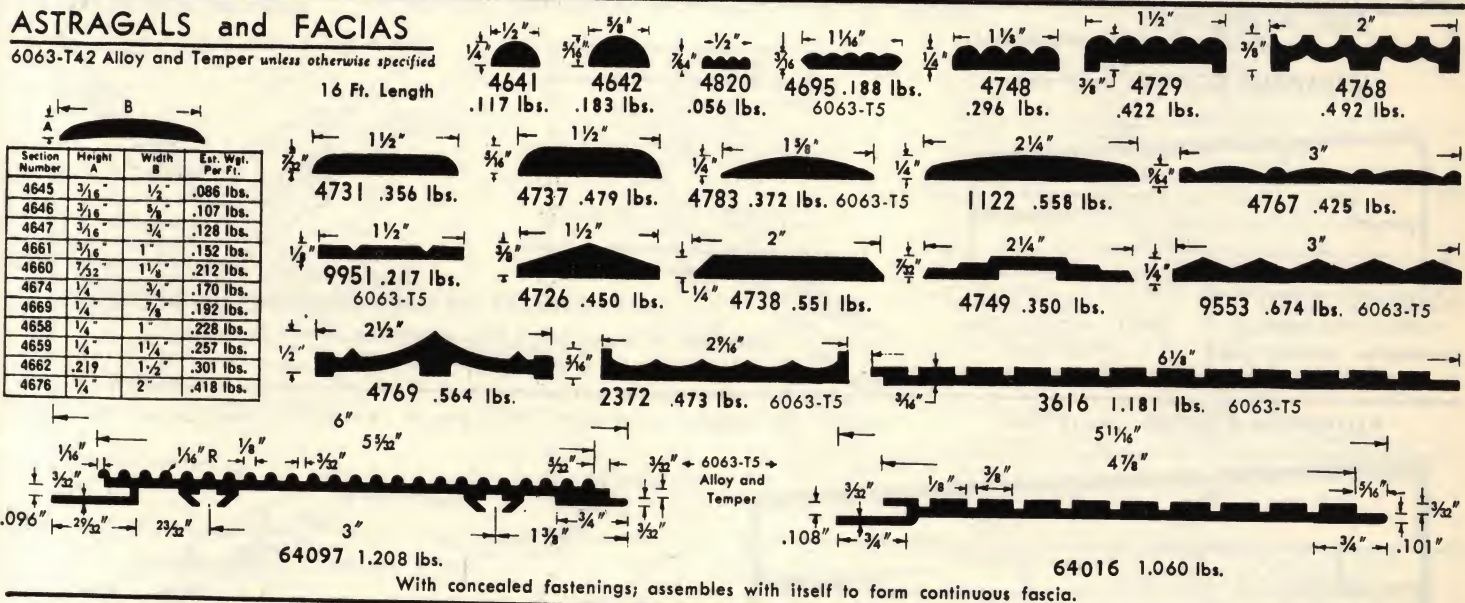
SCALE — HALF FULL SIZE  
Weights and Measurements  
Approximate

ALL ALUMINUM SECTIONS SHOWN ARE AVAILABLE IN ARCHITECTURAL  
ANODIZED FINISHES. SEE PAGE 1 FOR FINISHES AND SPECIFICATIONS



## ASTRAGALS and FACIAS

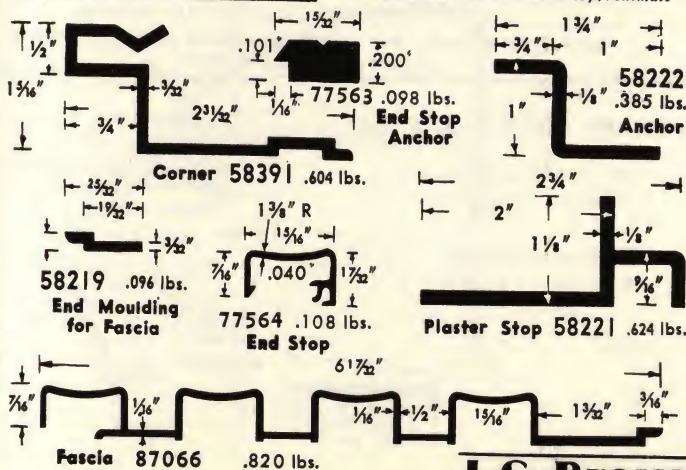
6063-T42 Alloy and Temper unless otherwise specified



With concealed fastenings; assembles with itself to form continuous fascia.

## FACIA SYSTEM

6063-T5 Alloy and Temper 16 Ft. Lgth  
Weights and Measurements Approximate



## ALUMINUM WELDING RODS

FOR ARCHITECTURAL APPLICATION

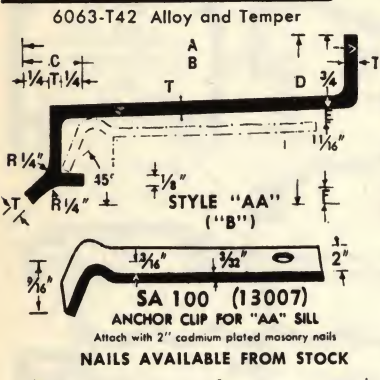
Standard Alloys . . . Etched Finish						CHOICE OF ALLOYS
1100*		4043**		5356***		Welding Rod
Length	Diam.	Length	Diam.	Length	Diam.	
36"	3/16"	36"	3/16"	36"	3/16"	*1100 Used for welding Alloys 1100 and 3003 Parent Metals. Good Color Match for Anodizing; Good Ductility
36"	3/8"	36"	3/8"	36"	3/8"	
36"	1/2"	36"	1/2"	36"	1/2"	**4043 General Purpose for all Weldable Aluminum Alloys (Turns dark after anodizing)
36"	3/4"	36"	3/4"	36"	3/4"	
36"	1"	36"	1"	36"	1"	
36"	1 1/4"	36"	1 1/4"	36"	1 1/4"	
36"	1 1/2"	36"	1 1/2"	36"	1 1/2"	
36"	1 3/4"	36"	1 3/4"	36"	1 3/4"	
36"	2"	36"	2"	36"	2"	
36"	2 1/4"	36"	2 1/4"	36"	2 1/4"	
36"	2 1/2"	36"	2 1/2"	36"	2 1/2"	
36"	2 3/4"	36"	2 3/4"	36"	2 3/4"	
36"	3"	36"	3"	36"	3"	
36"	3 1/4"	36"	3 1/4"	36"	3 1/4"	
36"	3 1/2"	36"	3 1/2"	36"	3 1/2"	
36"	3 3/4"	36"	3 3/4"	36"	3 3/4"	
36"	4"	36"	4"	36"	4"	
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36"	4 1/2"	36"	4 1/2"	36"	4 1/2"	
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36"	10 1/4"	36"	10 1/4"	36"	10 1/4"	
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36"	32 3/4"	36"	32 3/4"	36"	32 3/4"	
36"	33"	36"	33"	36"	33"	
36"	33 1/4"	36"	33 1/4"	36"	33 1/4"	
36"	33 1/2"	36"	33 1/2"	36"	33 1/2"	
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36"	35"	36"	35"	36"	35"	
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36"	51 3/4"	36"	51 3/4"	36"	51 3/4"	
36"	52"	36"	52"	36"	52"	



ALUMINUM MOULDINGS

Weights and Measurements Approximate  
SCALE — HALF FULL SIZE

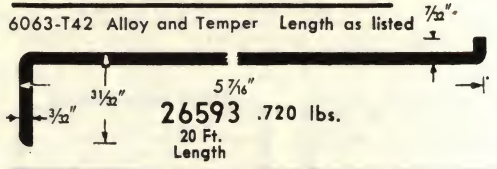
WINDOW SILLS Length as listed



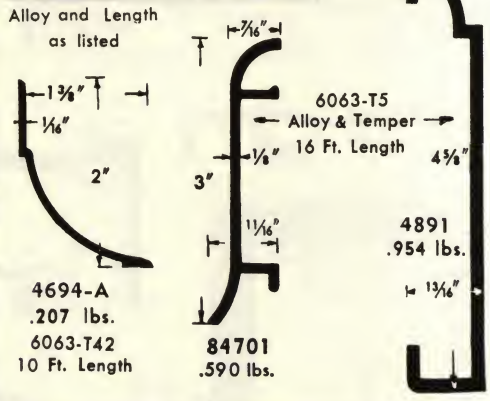
SECTION NO.		WT. Per Ft. Lbs.	DIMENSIONS—INCHES						
20 Ft. Length	21 Ft. Length		A	B	C	D	E	F	t
54684	13695	.767	3 1/2	2 3/4	5/8	1 3/16	3/16	3/16	1/8
54685	13696	.842	4	3 1/4	5/8	1 7/32	7/32	3/16	1/8
54686	9558	.919	4 1/2	3 3/4	5/8	1 7/8	1/4	3/16	1/8
54687	13008	.994	5	4 1/4	5/8	1 25/32	9/32	3/16	1/8
54688	13009	1.067	5 1/2	4 3/4	5/8	1 15/16	5/16	3/16	1/8
54689	13697	1.141	6	5 1/4	5/8	1 3/32	1 1/32	3/16	1/8
54690	13698	1.529	6 5/16	5 3/4	2 1/32	2	3/8	3/16	5/32
54691	—	1.716	7 1/16	6 3/4	2 1/32	2 1/16	7/16	3/16	5/32
54692	—	2.189	8 1/8	7 1/4	1 1/16	2 5/32	1 5/32	1/4	3/16
54693	—	2.414	9 1/8	8 1/4	1 1/16	2 7/32	1 7/32	1/4	3/16

SECTION NO.		WEIGHT Per Ft. Lbs.	DIMENSIONS—INCHES					
20 Ft. Length	21 Ft. Length		A	B	C	D	E	F
37734	—	.524	3 7/16	3	3/32	1 9/16	3/16	3/16
37735	—	.574	3 13/16	3 1/2	3/32	1 11/32	7/32	3/16
37736	—	.636	4 7/16	4	3/32	1 9/8	1/4	3/16
37737	3686	.691	4 13/16	4 1/2	3/32	1 21/32	9/32	3/16
37738	3687	.746	5 1/16	5	3/32	1 11/16	5/16	3/16
37739	3685	.804	5 13/16	5 1/2	3/32	1 23/32	1 1/32	3/16
37740	—	1.147	6 1/2	6	1/8	1 3/4	3/8	3/16
37745	—	1.903	9 1/16	8 1/2	3/32	1 31/32	1 7/32	1/4

WINDOW STOOL



BASE MOULDINGS



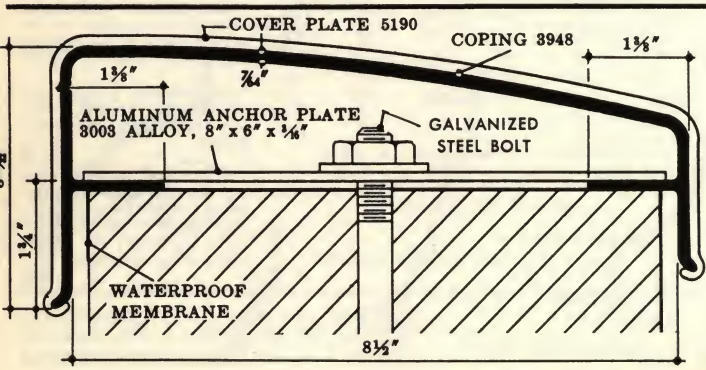
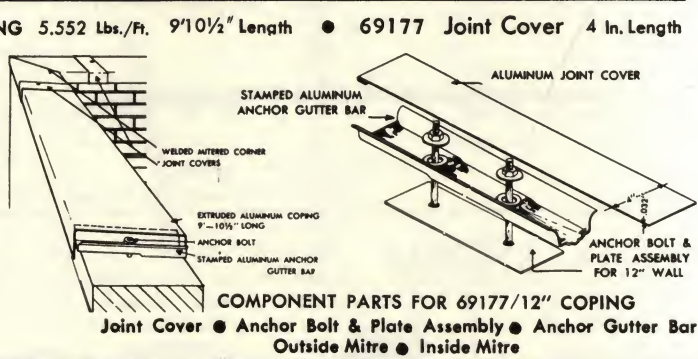
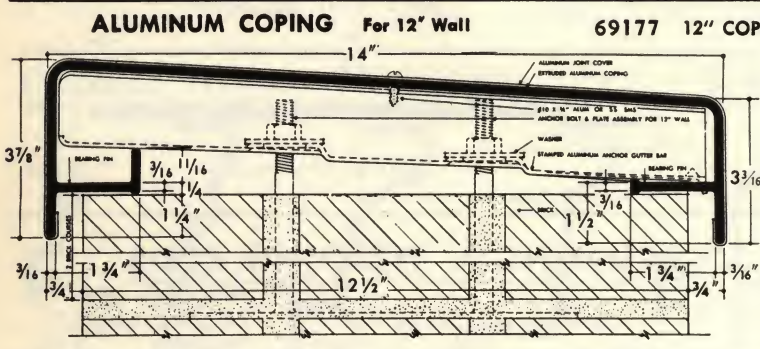
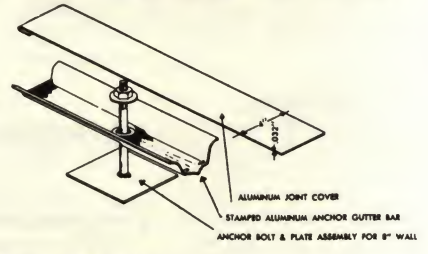
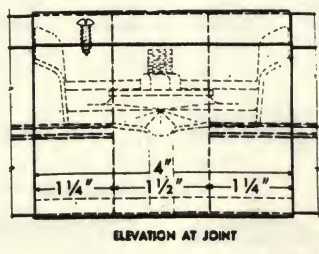
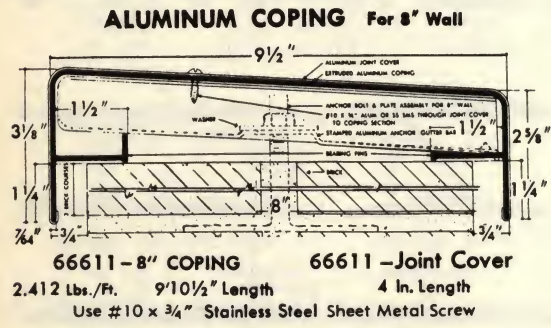
ALUMINUM COPINGS AND ACCESSORIES

6063-T42 Alloy and Temper Length as listed

Weights and Measurements Approximate

ALL ALUMINUM SECTIONS SHOWN ARE AVAILABLE IN ARCHITECTURAL ANODIZED FINISHES. SEE PAGE 1 FOR FINISHES AND SPECIFICATIONS

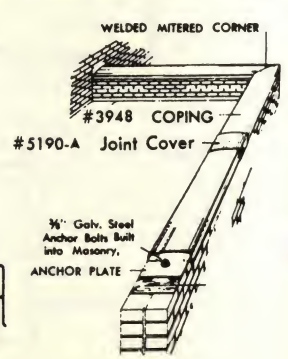
MITERED CORNERS FOR SECTIONS SHOWN ARE LISTED ON PAGE 11



ALUMINUM COPING For 8" Wall

3948-8" COPING 2.210 Lbs./Ft. 10 Ft. Length

5190-Joint Cover 1.991 Lbs./Ft. 0'6" Length



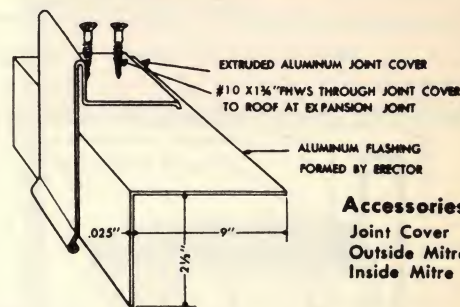
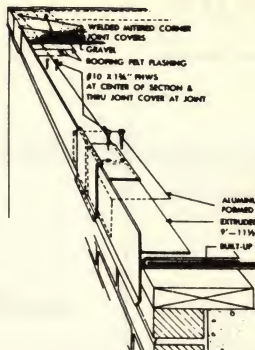
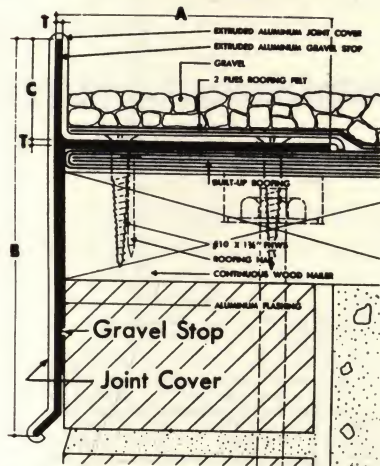


# ALUMINUM GRAVEL STOPS AND ACCESSORIES

6063-T42 Alloy and Temper Length as listed  
Weights and Measurements Approximate

**GRAVEL STOP**  
EXTRUDED ALUMINUM  
FOR BONDED ROOFS

Use #10 x 1 3/4"  
F.H. Stainless Steel  
Wood Screw.



**Accessories**  
Joint Cover  
Outside Mitre  
Inside Mitre

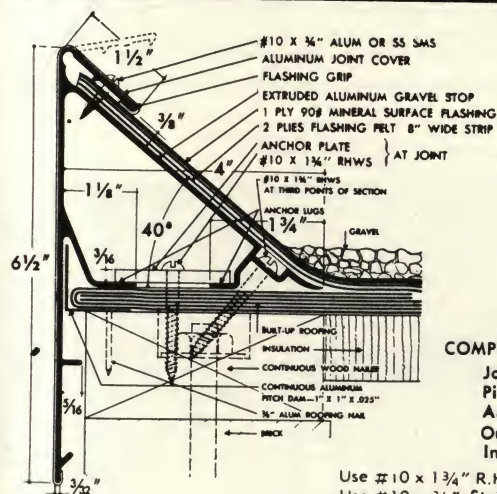
SEE IMPROVED No. 87097

SEE IMPROVED No. 87096

SEE IMPROVED No. 84968

DIE NO. Gravel Stop	DIMENSIONS				Length	Weight Per Foot
	A	B	C	T		
42059	4"	3 1/2"	5/8"	3/4"	9'11 1/2"	.848 lb.
87097	4"	3 1/2"	1"	3/4"	9'11 1/2"	.848 lb.
4632	4"	3 1/2"	1"	3/4"	10'	.839 lb.
42058	4"	5"	1"	3/4"	9'11 1/2"	1.029 lb.
9852	4"	5"	1"	3/4"	10'	1.052 lb.
13436	4"	6"	1 1/2"	3/4"	10'	1.145 lb.
66588	4"	6"	1 1/2"	3/4"	9'11 1/2"	1.145 lb.
39259	4"	6 1/2"	3/4"	3/4"	9'11 1/2"	1.201 lb.
87096	4"	6 1/2"	1"	3/4"	9'11 1/2"	1.201 lb.
8972	4"	6 1/2"	1"	3/4"	10'	1.177 lb.
42063	4"	7 3/4"	5/8"	1/8"	9'11 1/2"	1.768 lb.
13011	4"	7 3/4"	1"	1/8"	10'	1.758 lb.
84968	4"	7 3/4"	1 1/2"	1/8"	9'11 1/2"	1.768 lb.

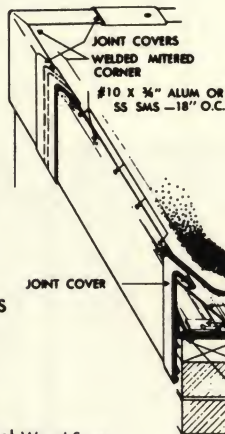
DIE NO. Joint Cover	Weight Per Foot	Weight Per 6" Pc. As Furnished
42062	1.000 lb.	.500 lb.
87098	1.042 lb.	.521 lb.
4691	.668 lb.	.334 lb.
42061	1.229 lb.	.615 lb.
9853	1.219 lb.	.610 lb.
13492 A	1.375 lb.	.688 lb.
66589	1.375 lb.	.688 lb.
39258	1.340 lb.	.670 lb.
87095	1.368 lb.	.684 lb.
8973	1.390 lb.	.695 lb.
42060	1.994 lb.	.997 lb.
13012	2.024 lb.	1.012 lb.
84969	2.125 lb.	1.063 lb.



## COMPONENT PARTS

Joint Cover  
Pitch Dam  
Anchor Plate  
Outside Mitre  
Inside Mitre

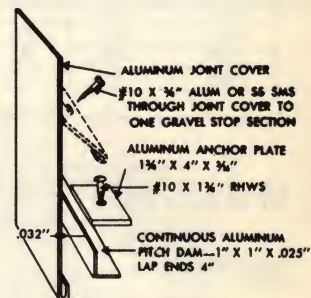
Use #10 x 1 3/4" R.H. Stainless Steel Wood Screw  
Use #10 x 3/4" Stainless Steel Sheet Metal Screw



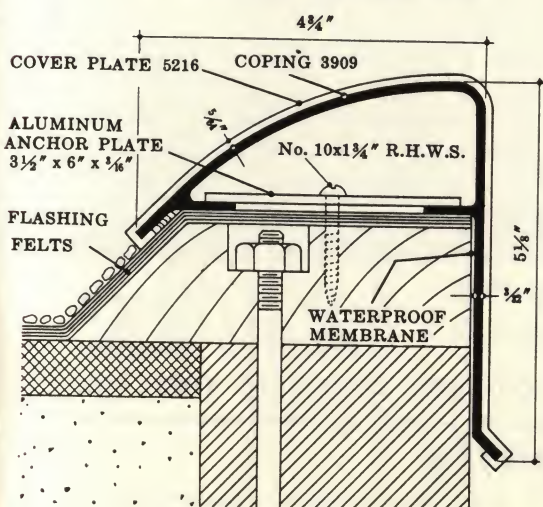
## ALUMINUM GRAVEL STOP

SECTION NUMBER		WEIGHT Per Ft., Lbs.
9'-11 1/2" Length	10'-0" Length	
68755	13888	1.606

68755 (13888) Joint Cover 4 in. Length

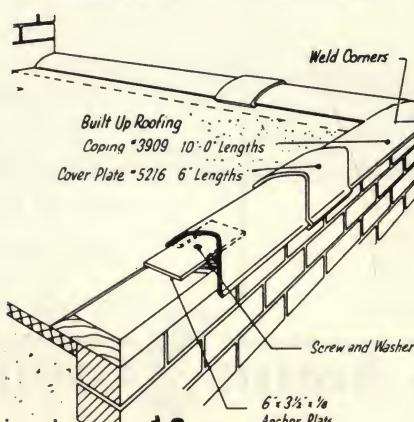


## ALUMINUM GRAVEL STOP



3909  
Gravel Stop  
10 Ft. Length  
1.385 lbs. per Ft.

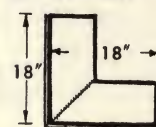
5216  
Joint Cover  
6 in. Length  
1.085 lbs. per Ft.



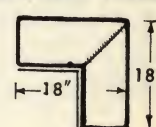
## MITRED CORNERS

for Copings and Gravel Stops  
FURNISHED WITH UNGROUND WELD AREAS

90° CORNERS — AVAILABLE FROM STOCK



Outside Corner



Inside Corner

SPECIFY "OUTSIDE 90°" OR "INSIDE 90°"  
WHEN ORDERING.

3133	13524	66611
3909	13883-84	68755
3948	13886	69177
4632	13887	79587-88
7886	13888	79591
8972	39259	79592
9852	42058	84968
13011	42059	87096
13436	42063	87097
	66588	

**J. G. Braun Company**

Skokie, Ill.

EST 1887

New York, N. Y.



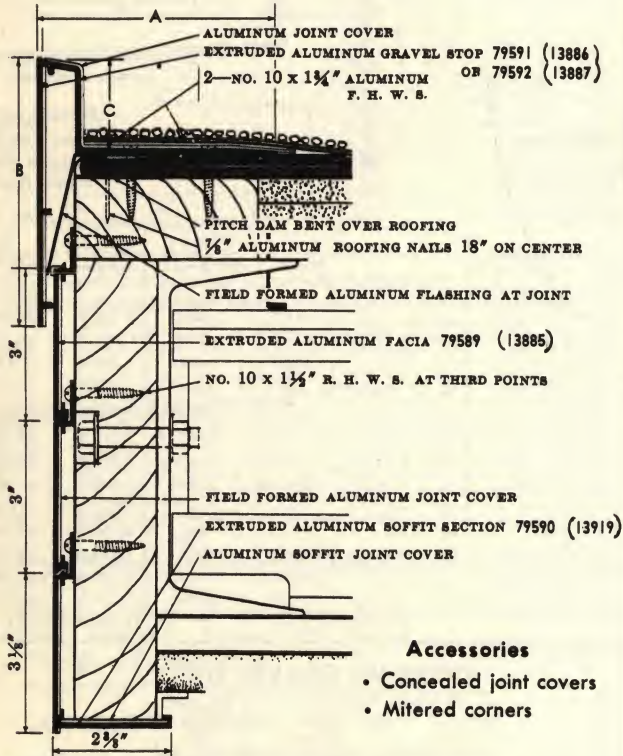
# ALUMINUM GRAVEL STOPS AND ACCESSORIES

6063-T42 Alloy and Temper Length as listed

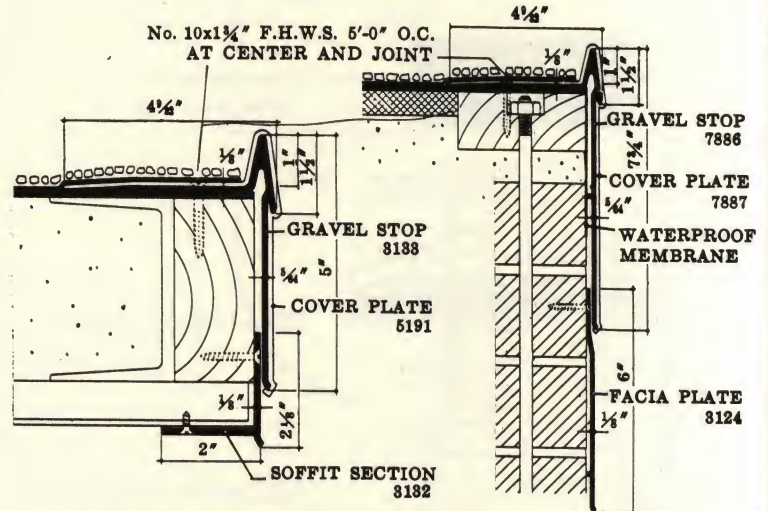
ALL ALUMINUM SECTIONS SHOWN ARE AVAILABLE IN ARCHITECTURAL ANODIZED FINISHES. SEE PAGE 1 FOR FINISHES AND SPECIFICATIONS

MITRED CORNERS FOR SECTIONS SHOWN ARE LISTED ON PAGE 11

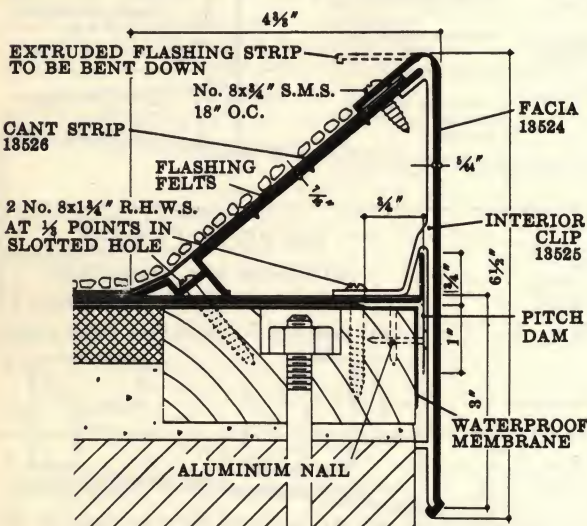
Weights and Measurements Approximate



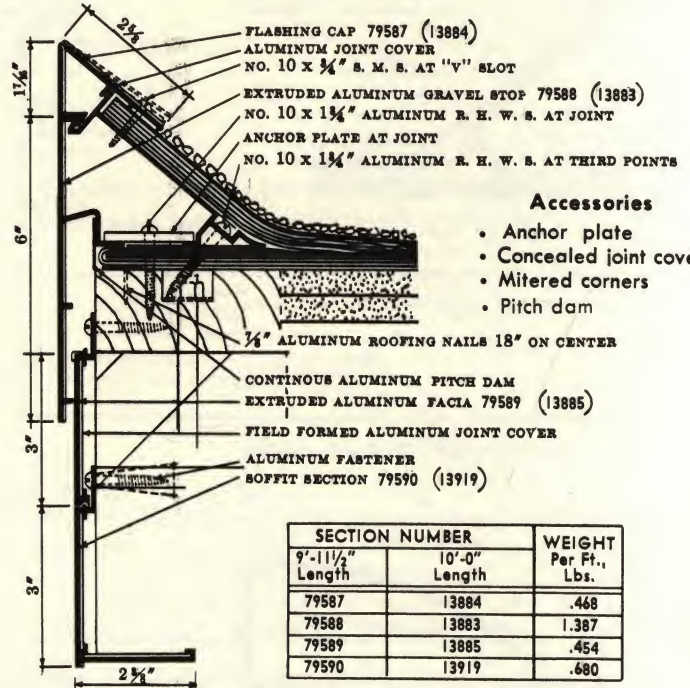
SECTION NUMBER		WEIGHT Per Ft., Lbs.	DIMENSIONS—INCHES			
9'-11 1/2" Length	10'-0" Length		A	B	C	T
79591	13886	1.126	4 3/4	4 5/16	3/4	3/32
79592	13887	1.350	4 3/4	5 1/16	1 3/4	3/32
79589	13885	.454	SEE ILLUSTRATION			
79590	13919	.680	SEE ILLUSTRATION			



SECTION NO.	WT. LBS./FT.	LENGTH
GRAVEL STOP 8138	1.468	10'-0"
COVER PLATE 5191	1.026	0'-8"
GRAVEL STOP 7886	1.898	10'-0"
COVER PLATE 7887	1.284	0'-8"
FACIA PLATE 8124	.948	10'-0"
SOFFIT SECTION 8132	.610	10'-0"



SECTION NO.	WT. LBS./FT.	LENGTH
FACIA 18524	.789	10'-0"
CANT STRIP 18526	.443	10'-0"
CLIP 18525	.888	0'-3" & 0'-8"



SECTION NUMBER	WEIGHT Per Ft., Lbs.
79587	13884
79588	13883
79589	13885
79590	13919

WE SUGGEST:  
STAINLESS STEEL SCREWS  
AVAILABLE FROM STOCK

\* 10 x 3/4" S/S R. H. S M S (TYPE A)  
\* 8 x 3/4" S/S R. H. S M S (TYPE A)  
\* 10 x 3/4" S/S F. H. WOOD SCREWS  
\* 10 x 1 1/2" S/S R. H. WOOD SCREWS  
\* 10 x 1 3/4" S/S R. H. WOOD SCREWS  
\* 10 x 1 3/4" S/S F. H. WOOD SCREWS  
\* 8 x 1 3/4" S/S R. H. WOOD SCREWS

"SERVICE IS OUR BEST SALESMAN" SINCE 1887 . . .

## J. G. Braun Company

EST. 1887

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Chicago Phone: ROgers Park 1-4600

Direct line from Philadelphia to New York:  
ENTERPRISE 6268

537 West 35th St., New York 1, N. Y.  
Phone: BRYant 9-8528



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